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## WHAT IS CLAIMED AS NEW AND IS DESIRED TO BE SECURED BY LETTERS PATENT OF THE UNITED STATES IS:

1. A facsimile apparatus, comprising:

at least one communications mechanism configured to transmit and receive facsimile image data through a specific facsimile procedure;

a printing mechanism configured to have a plurality of print colors;

a memory configured to store a first data table representing a relationship between said plurality of print colors and said at least one communications mechanism;

a transfer sheet selection mechanism configured to select a type of transfer sheet; and

a processor configured to select one of said plurality of print colors in accordance with data stored in said first data table when one of said at least one communications mechanism receives facsimile image data and to instruct said printing mechanism to print said received facsimile image data using said one of said plurality of print colors selected by said processor.

2. The facsimile apparatus as defined in Claim 1, wherein said processor is further configured to select one of said plurality of print colors in accordance with data

stored in said first data table on a basis of a communications mechanism used to receive said facsimile image data.

- The facsimile apparatus as defined in Claim 1, 5 wherein said memory further stores a second data table representing a relationship between said plurality of print colors and identification information for identifying a sender of facsimile image data, said identification information being included in said received facsimile image data, and said processor is further configured to select one of said plurality of print colors in accordance with data stored in said second data table on a basis of said identification information.
  - 4. The facsimile apparatus as defined in Claim 1, wherein said at least one communications mechanism is configured to transmit and receive said facsimile image data through at least one of G3 and G4 facsimile procedures.

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5. The facsimile apparatus as defined in Claim 3, wherein said identification information is selected from the group consisting of: a transmitter terminal identification, a called station identification, and a remote terminal identifier, included in a header of said received facsimile

image data.

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- 6. The facsimile apparatus as defined in Claim 1, wherein said memory further stores a second data table representing a relationship among said plurality of print colors, said type of transfer sheet, and said at least one communications mechanism, and said processor is further configured to select one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table.
- 7. The facsimile apparatus as defined in Claim 6, wherein said processor is further configured to select one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table on a basis of a communications mechanism used to reveive said facsimile image data.
- 8. The facsimile apparatus as defined in Claim 6,

  wherein said memory further stores a third data table

  representing a relationship between said plurality of print

  colors, said type of transfer sheet, and identification

  information for identifying a sender of facsimile image

  data, said identification information being included in said

  received facsimile image data, and said processor is further

configured to select one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said third data table on a basis of said identification information.

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- The facsimile apparatus as defined in Claim 6, 9. wherein said transfer sheet selection mechanism is further configured to select one of transfer sheet trays, said memory stores a third data table representing a relationship among said plurality of print colors, said one of transfer sheet trays, and said at least one communications mechanism, and said processor is further configured to select one of said plurality of print colors and said one of transfer sheet trays in accordance with data stored in said third data table.
  - A facsimile apparatus, comprising:

at least one communications means for transmitting and receiving facsimile image data;

20 printing means for reproducing an image in one of a plurality of print colors;

memory means for storing a first data table representing a relationship between said plurality of print colors and said at least one communications means;

25 transfer sheet selection means for selecting a type of

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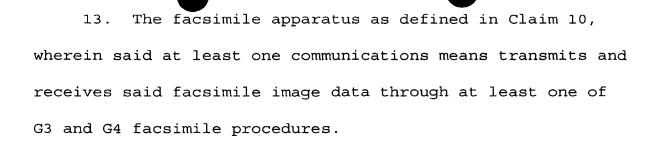
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## transfer sheet; and

processing means for selecting one of said plurality of print colors in accordance with data stored in said first data table when one of said at least one communications means receives facsimile image data and instructs said printing means to print said received facsimile image data using said one of said plurality of print colors selected by said processing means.

- 11. The facsimile apparatus as defined in Claim 10, wherein said processing means further selects one of said plurality of print colors in accordance with data stored in said first data table on a basis of said communications means used to receive said facsimile image data.
- The facsimile apparatus as defined in Claim 10, wherein said memory means further stores a second data table representing a relationship between said plurality of print colors and identification information for identifying a sender of facsimile image data, said identification information being included in said received facsimile image data, and said processing means further selects one of said plurality of print colors in accordance with data stored in said second data table on a basis of said identification information.



- The facsimile apparatus as defined in Claim 12, wherein said identification information is selected from the group consisting of: a transmitter terminal identification, a called station identification, and a remote terminal identifier, included in a header of said received facsimile image data.
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- The facsimile apparatus as defined in Claim 10, wherein said memory means further stores a second data table representing a relationship among said plurality of print colors, said type of transfer sheet, and said at least one communications means, and said processing means further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table.
- The facsimile apparatus as defined in Claim 15, wherein said processing means further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table on a

basis of communications means used when receiving said facsimile image data.

- 17. The facsimile apparatus as defined in Claim 15, wherein said memory means further stores a third data table representing a relationship between said plurality of print colors, said type of transfer sheet, and identification information for identifying a sender of facsimile image data, said identification information being included in said received facsimile image data, and said processing means further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said third data table on a basis of said identification information.
- 18. The facsimile apparatus as defined in Claim 15, wherein said transfer sheet selection means further selects one of transfer sheet trays, said memory means stores a third data table representing a relationship among said plurality of print colors, said one of transfer sheet trays, and said at least one communications means, and said processing means further selects one of said plurality of print colors and said one of transfer sheet trays in accordance with data stored in said third data table.

A method of sorting output transfer sheets in a facsimile apparatus, comprising the steps of:

storing a first data table representing a relationship between a plurality of print colors and at least one communications procedure;

selecting one of said plurality of print colors in accordance with data stored in said first data table when said facsimile apparatus receives facsimile image data through one of said at least one communications procedure; and

printing said received facsimile image data in said one of said plurality of print colors selected in said selecting step.

The method as defined in Claim 19, wherein said selecting step further selects one of said plurality of print colors in accordance with data stored in said first data table on a basis of said communications procedure used to receive said facsimile image data.

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21. The method as defined in Claim 19, wherein said storing step further stores a second data table representing a relationship between said plurality of print colors and identification information for identifying a sender of facsimile image data, said identification information being

included in said received facsimile image data, and said selecting step further selects one of said plurality of print colors in accordance with data stored in said second data table on a basis of said identification information.

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The method as defined in Claim 19, wherein said at 22. least one communications procedure is at least one of G3 and G4 facsimile procedures.

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The method as defined in Claim 21, wherein said 23. identification information is selected from the group consisting of: a transmitter terminal identification, a called station identification, and a remote terminal identifier, included in a header of said received facsimile image data.

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The method as defined in Claim 19, wherein said 24. storing step further stores a second data table representing a relationship among said plurality of print colors, a type of transfer sheet, and said at least one communications procedure, said selecting step further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table, and said printing step prints said received facsimile image data in said one of said plurality of print colors and on said

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type of transfer sheet both selected in said selecting step.

- 25. The method as defined in Claim 24, wherein said selecting step further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said second data table on a basis of said communications procedure used to receive said facsimile image data.
- 26. The method as defined in Claim 24, wherein said storing step further stores a third data table representing a relationship between said plurality of print colors, said type of transfer sheet, and identification information for identifying a sender of facsimile image data, said identification information being included in said received facsimile image data, and said selecting step further selects one of said plurality of print colors and said type of transfer sheet in accordance with data stored in said third data table on a basis of said identification information.
- 27. The method as defined in Claim 24, said method further comprising:
- a switching step for switching between a plurality of transfer sheet trays, wherein said storing step stores a

third data table representing a relationship among said plurality of print colors, said plurality of transfer sheet trays, and said at least one communications procedure; and said selecting step further selects one of said

5 plurality of print colors and one of said plurality of transfer sheet trays in accordance with data stored in said third data table.